

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop PATENT APPLICATION
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

IBM DOCKET NO. FIS920030315US1

IBM Corporation
Intellectual Property Law/Zip 482
Hopewell Junction, NY 12533

22390 U.S. PTO
10/719334
112103

Sir:

Date: November 21, 2003

Transmitted herewith for filing is the **Patent application** of:

Inventor: **Edmund D. Blackshear**

For: **Overlap Stacking of Center Bus Bonded Memory Chips for Double Density and Method of Manufacturing the Same**

Enclosed are:

- ☒ 4 sheets of drawings.
- ☒ An assignment of the invention to **International Business Machines Corporation, Armonk, New York 10504.**
- ☐ A certified copy of a _____ application.
- ☒ Declaration and Power of Attorney.
- ☒ Information Disclosure Statement with copies of cited references. ☐ Associate Power of Attorney.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
For:	No. Filed	No. Extra
Basic Fee		
Total Claims	15- 20 =	0
Independent Claims	3- 3 =	0
<input type="checkbox"/> Multiple Dependent Claim Presented		

Other Than Small Entity	
Rate	Fee
	\$ 770.00
x\$18.00 =	\$
x\$86.00 =	\$
\$290.00	\$
TOTAL	\$ 770.00

- ☒ Please charge Deposit Account No. **09-0458** in the amount of \$ 770.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **09-0458**. A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR §1.16.
 - ☒ Any patent application processing fees under 37 CFR §1.17.

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to the U.S. Patent and Trademark Office, 2011 South Clark Place, Customer Window, Mail Stop PATENT APPLICATION, Crystal Plaza Two, Lobby, Room 1B03, Arlington, VA 22202 as "Express Mail Post Office to Addressee".

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on November 21, 2003

Barbara Browne

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Signature Barbara Browne Date 11/21/03

Respectfully submitted,

FOR: **Edmund D. Blackshear**

BY:

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